

Leading Causes of Injury Hospitalizations* By Age Group North Carolina Residents, 2008

ALL AGES

Rank	Cause	Number
1	Adverse Effects - Other.....	54,116
2	Fall - Unintentional.....	25,983
3	MVT - Unintentional.....	7,146
4	Poisoning - Self-Inflicted.....	5,254
5	Unspecified - Unintentional.....	5,207
6	Poisoning - Unintentional.....	3,752
7	Other Spec/ Class - Unintentional.....	3,383
8	Natural/ Environmental - Unintentional.....	1,630
9	Struck - Unintentional.....	1,235
10	Poisoning - Undetermined.....	1,212
	Missing E-Code.....	40,214
	All other injury causes (Residual).....	10,513
Total Injury Hospitalizations - All Causes....		159,645

INFANTS (<1)

Rank	Cause	Number
1	Adverse Effects - Other.....	506
2	Unspecified - Unintentional.....	96
3	Fall - Unintentional.....	82
4	Other Spec/ Class - Assault.....	41
5	Other Spec/ Class - Unintentional.....	29
6	Other Spec/ Not Classed - Unintentional.....	28
7	Poisoning - Unintentional.....	25
8	Suffocation - Unintentional.....	25
9	Natural/ Environmental - Unintentional.....	21
10	Unspecified - Assault.....	19
	Missing E-Code.....	432
	All other injury causes (Residual).....	75
Total Injury Hospitalizations - All Causes....		1,379

1 - 4 YEARS

Rank	Cause	Number
1	Adverse Effects - Other.....	500
2	Fall - Unintentional.....	202
3	Fire/ Burn - Unintentional.....	158
4	Poisoning - Unintentional.....	121
5	MVT - Unintentional.....	87
6	Natural/ Environmental - Unintentional.....	82
7	Other Spec/ Class - Unintentional.....	72
8	Unspecified - Unintentional.....	41
9	Struck - Unintentional.....	38
10	Other Spec/ Class - Assault.....	24
	Missing E-Code.....	200
	All other injury causes (Residual).....	140
Total Injury Hospitalizations - All Causes....		1,665

5 - 14 YEARS

Rank	Cause	Number
1	Adverse Effects - Other.....	871
2	Fall - Unintentional.....	433
3	MVT - Unintentional.....	227
4	Transport/ Other - Unintentional.....	130
5	Struck - Unintentional.....	119
6	Other Spec/ Class - Unintentional.....	104
7	Natural/ Environmental - Unintentional.....	94
8	Poisoning - Self-Inflicted.....	86
9	Fire/Burn - Unintentional.....	77
10	Pedal Cyclist, Other - Unintentional.....	73
	Missing E-Code.....	406
	All other injury causes (Residual).....	430
Total Injury Hospitalizations - All Causes....		3,050

NOTE: Overall totals may not add up to the sum of the individual categories due to records with unknown or missing age information. In case of ties, causes are listed alphabetically in terms of rankings.

*Leading causes of injury hospitalizations are generated from causes of injury categories developed by CDC National Center for Injury Prevention and Control to promote comparability in analyses of injury morbidity. See the ICD-9 CM codes for these lists of causes at NCIPC: www.cdc.gov/ncipc/osp/matrix2.htm.

Leading Causes of Injury Hospitalizations* By Age Group North Carolina Residents, 2008

15 - 24 YEARS

Rank	Cause	Number
1	MVT - Unintentional.....	1,475
2	Adverse Effects - Other.....	1,456
3	Poisoning - Self-Inflicted.....	1,063
4	Fall - Unintentional.....	408
5	Poisoning - Unintentional.....	333
6	Other Spec/ Class - Unintentional.....	266
7	Cut/ Pierce - Self-Inflicted.....	260
8	Firearm - Assault.....	243
9	Transport/ Other - Unintentional.....	219
10	Unspecified - Unintentional.....	184
	Missing E-Code.....	1,229
	All other injury causes (Residual).....	1,596
Total Injury Hospitalizations - All Causes....		8,732

25 - 44 YEARS

Rank	Cause	Number
1	Adverse Effects - Other.....	8,049
3	Poisoning - Self-inflicted.....	2,482
2	MVT - Unintentional.....	2,386
4	Fall - Unintentional.....	1,550
5	Poisoning - Unintentional.....	962
6	Other Spec/ Class - Unintentional.....	911
7	Unspecified - Unintentional.....	749
8	Poisoning - Undetermined.....	464
9	Cut/ Pierce - Self-Inflicted.....	368
10	Natural/ Environmental - Unintentional.....	357
	Missing E-Code.....	4,568
	All other injury causes (Residual).....	3,435
Total Injury Hospitalizations - All Causes....		26,281

45 - 64 YEARS

Rank	Cause	Number
1	Adverse Effects - Other.....	19,743
2	Fall - Unintentional.....	4,720
3	MVT - Unintentional.....	1,948
4	Unspecified - Unintentional.....	1,524
5	Poisoning - Self-Inflicted.....	1,462
6	Poisoning - Unintentional.....	1,427
7	Other Spec/ Class - Unintentional.....	1,049
8	Natural/ Environmental - Unintentional.....	503
9	Poisoning - Undetermined.....	476
10	Transport/ Other - Unintentional.....	313
	Missing E-Code.....	11,847
	All other injury causes (Residual).....	2,556
Total Injury Hospitalizations - All Causes....		47,568

AGES 65 & OVER

Rank	Cause	Number
1	Adverse Effects - Other.....	22,991
2	Fall - Unintentional.....	18,588
3	Unspecified - Unintentional.....	2,547
4	MVT - Unintentional.....	1,015
5	Other Spec/ Class - Unintentional.....	952
6	Poisoning - Unintentional.....	837
7	Natural/ Environmental - Unintentional.....	433
8	Struck - Unintentional.....	311
9	Overexertion - Unintentional.....	305
10	Other Spec/ Not Classed - Unintentional.....	298
	Missing E-Code.....	21,532
	All other injury causes (Residual).....	1,161
Total Injury Hospitalizations - All Causes....		70,970

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Leading Causes of Injury Hospitalizations By Gender* North Carolina Residents, 2008

FEMALE

Rank	Cause	Number
1	Adverse Effects - Other.....	27,931
2	Fall - Unintentional.....	17,013
3	Poisoning - Self-inflicted.....	3,222
5	Unspecified - Unintentional.....	2,694
4	MVT - Unintentional.....	2,637
6	Poisoning - Unintentional.....	2,030
7	Other Spec/ Class - Unintentional.....	1,279
8	Natural/ Environmental - Unintentional.....	738
9	Poisoning - Undetermined.....	575
10	Cut/ Pierce - Self-inflicted.....	427
	Missing E-Code.....	21,088
	All other injury causes (Residual).....	3,208
Total Injury Hospitalizations - All Causes....		82,842

MALE

Rank	Cause	Number
1	Adverse Effects - Other.....	26,185
2	Fall - Unintentional.....	8,970
3	MVT - Unintentional.....	4,506
4	Unspecified - Unintentional.....	2,513
5	Other Spec/ Class - Unintentional.....	2,104
6	Poisoning - Self-inflicted.....	2,032
7	Poisoning - Unintentional.....	1,722
8	Natural/ Environmental - Unintentional.....	892
9	Struck - Unintentional.....	886
10	Transport/ Other - Unintentional.....	816
	Missing E-Code.....	19,123
	All other injury causes (Residual).....	7,047
Total Injury Hospitalizations - All Causes....		76,796

NOTE: Overall totals may not add up to the sum of the individual categories due to records with unknown or missing gender information. In case of ties, causes are listed alphabetically in terms of rankings.